

PURDUE EXTENSION NOBLE COUNTY

4-H DAIRY WORKSHEETS

Grade 5-D



Name: _____

4-H Club: _____

Leader Signature: _____

Date: _____

Matching Identification: Please write the letter of the correct breed name with the matching color descriptions of the breed.

- | | |
|----------------------|--|
| 1. _____ Ayrshire | A. mature dairy cow is known for weighing over 1,500 pounds |
| 2. _____ Brown Swiss | B. dairy breed is thought to be the oldest breed in the world |
| 3. _____ Guernsey | C. breed is known for their strong udder attachment and excellent udder conformation |
| 4. _____ Holstein | D. breed is docile and known for their excellent reproductive efficiency and longevity |
| 5. _____ Jersey | E. breed is known for giving milk high in beta-carotene, which gives the milk a golden color |
| 6. _____ Shorthorn | F. breed produces rich milk high in fat |

Care, Housing, Safety & Showing: Please write the correct answer on the line provided to correctly complete the statement.

1. What are the basic needs for showing dairy cattle?

2. What are the 5 categories for evaluating cattle?

A. _____
B. _____
C. _____
D. _____
E. _____

3. An illness that can be transmitted between animals and humans is a _____, list three examples:

Answers can be found in the OSU Dairy Resource Handbook – 4-H 127R.

4. What are 4 tips for a successful showman?
A. _____
B. _____
C. _____
D. _____
5. There should be at least _____ waterer for every _____ to _____ cows and it should be easy accessible.
6. The most popular barn used in the Northeast and Midwest is _____.
7. Good management is important when raising dairy cattle. Facilities should be _____ twice a day, with manure and _____ bedding being _____. Fresh bedding should be added _____ or _____ a _____ as necessary.
8. What type of barn is practical and common for 60 or more cows? _____
9. Protective equipment a person working with dairy cattle should consider having and using are: _____

10. The recommended number of maternity pens is _____ pens per _____ dairy animals.
11. There are _____ main types of milking parlors. What are the names of the milking parlors and how are the cows situated in each?
a) _____ - _____
b) _____ - _____
c) _____ - _____
12. The big advantage of a parallel parlor is _____ than a herringbone parlor.
13. When milking very large numbers of cows, which type of milking parlor is advantageous? _____
14. DHIA provides computerized dairy production records for cows and herds to help dairy producers manage their _____ and _____ the best breeding stock. What does DHIA stand for? _____
